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TO:	EXAMINER: JANE J. ZARA	FROM:	DANA REWOLDT
COMPANY:	USPTO	DATE:	3/2/2004
FAX NUMBER:		TOTAL NO. OF PAGES INCLUDING COVER:	
PHONE NUMBER:		SENDER'S REFERENCE NUMBER:	
RE:	SERIAL NO. 09/578,194 FILED 5/24/00	YOUR REFERENCE NUMBER:	

<input checked="" type="checkbox"/> URGENT	<input type="checkbox"/> FOR REVIEW	<input type="checkbox"/> PLEASE COMMENT	<input type="checkbox"/> PLEASE REPLY	<input type="checkbox"/> PLEASE RECYCLE
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NOTES/COMMENTS: PLEASE DELIVER TO JANA J. ZARA

If you have any questions, please let me know. Thank you.

After Final
Amendment!

GARST SEED COMPANY
2369 330TH STREET
SLATER, IA 50244
DIRECT PHONE: (515) 585 5201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAR 02 2004

Re:	Patent Application for Dornelas	Date:	March 2, 2004
Serial No.:	09/578,194	Art Unit:	1635
Filed:	05/24/00	Examiner:	Jane J. Zara
For:	Modulation of Storage Organs	Action:	Application for Extension of Time to Respond under 37 C.F.R. §1.136

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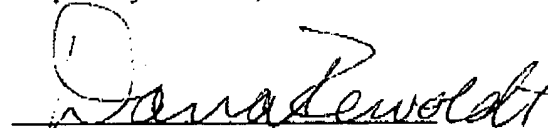
TO: Commissioner for Patents
PO Box 1450
Alexandria, Virginia, 22313-1450

1. Applicant petitions for a one-month extension of time under 37 C.F.R. §1.136 in which to respond to the Office Action dated Nov 11, 2003. (If an additional extension of time is required, please consider this a petition therefor.)

2. Authorization is hereby made to charge the amount of \$110.00 to Deposit Account No. 07-0190. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this Application is attached.

3. If any additional extension and/or fee is required, charge Deposit Account No. 07-0190.

Respectfully submitted,



Dana Rewoldt, #33,762
Advanta USA, Inc.
2369 330th Street, Box 500
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Tel: (515) 685-5201
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CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.6

I hereby certify that the above Application for Extension of Time Under 37 C.F.R. § 1.136 (in duplicate) is being faxed to Commissioner for Patents on this day, 2nd day of March, 2004.

Dave Rewoldt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE: Patent Application for Dornelas) Date: March 2, 2004
Inventor(s): Dornelas) Art Unit: 1635
Serial No.: 09/578,194) Examiner: Jane J. Zara
Filed: 05/24/00)
Title: Modulation of Storage Organs) Action: RESPONSE after FINAL OFFICE
ACTION 1.32

TO: Commissioner for Patents
PO Box 1450
Alexandria, Virginia, 22313-1450

Please amend the specification and the claims according to the attached amendments.

Remarks

The Examiner requested that the "fully incorporated" language be reinserted into the document. The amendment to the specification reinserts this language.

The Examiner has maintained a number of 35 USC § 112 rejections. The applicant has amended the claims to be directed to the antisense construct that employs a sequence that is from the Seq. ID No. 6. This amendment to the scope of the claims should overcome the various §112 rejections and the claims as amended are believed to be allowable as written.

The applicant's attorney kindly requests that the Examiner call to discuss this amendment with the Applicant's attorney if the Examiner does not find the claims allowable.

Respectfully submitted,

Date: March 2, 2004



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ATTORNEYS FOR APPLICANT

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.6

I hereby certify that the above **RESPONSE TO FINAL OFFICE ACTION** is being faxed to Commissioner for Patents on this day, 2nd day of March, 2004.

Dana F. Fowle